QUICKSCAN - CANVAS

FairHouse

NAME: FairHouse DATE: July 15, 2025 6:52 AM DESCRIPTION OF TECHNOLOGY This is a price prediction tool which takes many factors and based on them predicts a price for a property.	HUMAN VALUES We highly value our customers and we try to have minimal impact on people emotions and beliefs. We do not consider any problem topics and we are not providing people with unwanted product.	TRANSPARENCY It is explained in a human-way with examples and the business model is easy to understand since it consists of only one subscription.
IMPACT ON SOCIETY The problem Fairhouse is created to solve is the unawareness of people what they are dealing with. The first thing people do not realize is that brokers take huge amount of money for predicting price for their customers and then listing the property online. We want to deal with this and on the other hand, we want people to be able to value their properties themselves.	STAKEHOLDERS - FairHouse users	SUSTAINABILITY The product only needs a machine (laptop, smartphone) in order to produce results. The energy consumption is based on the device energy consumption.
HATEFUL AND CRIMINAL ACTORS	DATA Fractional control of the second state of the second second state of the second state of the second second second state of the second	FUTURE On the technology could outsmart brokers and help more people.
PRIVACY for the product register personal data like e-mail and date of birth and name of the customer.	No.	FIND US ON WWW.TICT.IO THIS CANVAS IS PART OF THE TECHNOLOGY IMPACT CYCLE TOOL. THIS CANVAS IS THE RESULT OF A QUICKSCAN. YOU CAN FILL OUT THE FULL TICT ON WWW.TICT.IO FOR STATES OF THE SERVER

QUICKSCAN - CANVAS - HELPSIDE

data. If the technology collects special personal data (like...

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BY NC SA

University of Applied Sciences

NAME: FairHouse DATE: July 15, 2025 6:52 AM DESCRIPTION OF TECHNOLOGY This is a price prediction tool which takes many factors and	HUMAN VALUES (F) How is the identity of the (intended) users affected by the technology?	TRANSPARENCY Is it explained to the users/stakeholders how the technology works and how the business model works?
based on them predicts a price for a property.	To help you answer this question think about sub questions like:If two friends use your product, how could it enhance or detract from their relationship?Does your product create new ways for people to interact?	 Is it easy for users to find out how the technology works? Can a user understand or find out why your technology behaves in a certain way? Are the goals explained? Is the idea of the technology explained? Is the technology company transparent about the way their
MPACT ON SOCIETY	STAKEHOLDERS	SUSTAINABILITY
What is exactly the problem? Is it really a problem? Are you sure?	Who are the main users/targetgroups/stakeholders for this technology? Think about the intended context by	In what way is the direct and indirect energy use of this technology taken into account?
Can you exactly define what the challenge is? What problem what 'pain') does this technology want to solve? Can you nake a clear definition of the problem? What 'pain' does this echnology want to ease? Whose pain? Is it really a problem? For who? Will solving the problem make the world better? Are you sure? The problem definition will help you to determine	When thinking about the stakeholders, the most obvious one are of course the intended users, so start there. Next, list the stakeholders that are directly affected. Listing the users and directly affected stakeholders also gives an impression of the intended context of the technology.	One of the most prominent impacts on sustainability is energy efficiency. Consider what service you want this technology to provide and how this could be achieved with a minimal use of energy. Are improvements possible?
HATEFUL AND CRIMINAL ACTORS	DATA	FUTURE
n which way can the technology be used to break the aw or avoid the consequences of breaking the law?	Are you familiar with the fundamental shortcomings and pitfalls of data and do you take this sufficiently into	What could possibly happen with this technology in the future?
Can you imagine ways that the technology can or will be used o break the law? Think about invading someone's privacy. Spying. Hurting people. Harassment. Steal things. Fraud/ dentity theft and so on. Or will people use the technology to avoid facing the consequences of breaking the law (using rackers to evade speed radars or using bitcoins to launder	 There are fundamental issues with data. For example: Data is always subjective; Data collections are never complete; Correlation and causation are tricky concepts; Data collections are often biased; 	Discuss this quickly and note your first thoughts here. Think about what happens when 100 million people use your product. How could communities, habits and norms change?
PRIVACY		FIND US ON WWW.TICT.IO
Does the technology register personal data? If yes, what personal data?	INCLUSIVITY Does this technology have a built-in bias?	THIS CANVAS IS PART OF THE TECHNOLOGY IMPACT CYCLE TOOL. THIS CANVAS IS THE RESULT OF A
f this technology registers personal data you have to be aware of privacy legislation and the concept of privacy. Think hard about this question. Remember: personal data can be	Do a brainstorm. Can you find a built-in bias in this technology? Maybe because of the way the data was collected, either by personal bias, historical bias, political	QUICKSCAN. YOU CAN FILL OUT THE FULL TICT ON WWW.TICT.IO
nterpreted in a broad way. Maybe this technology does not collect personal data, but can be used to assemble personal data. If the technology collects special personal data (like	bias or a lack of diversity in the people responsible for the design of the technology? How do you know this is not the case? Be critical. Be aware of your own biases	